

Bank Account

- **Id:** String
 - must be not null and number
- **FirstName:** String
 - contains only letters
- **LastName:** String
 - contains only letters
- **Age:** int
 - must be an adult 18 years or older
- **Balance:** double
 - not null and positive
- **Email:** String
 - should be a valid email.
- **NationalId:** String
 - number
 - must be 10 numbers
- **CreditCards:** int
 - positive
 - not Null
- **NationalAddress:** String
 - Not null

Credit card

- **Name:** String
 - Not Null
 - Should be the same as first name and last name in account
- **CardNumber:** String
 - Not null
 - only numbers
 - should be 16 digits
- **ExpirationDate:** Date
 - Not null
 - should be in the future
- **Type:** String
 - Not null
 - should be visa, mastercard, americanExpress or mada